
Subject: Kein Internetzugriff aus nem Guest [gelöst]
Posted by [renegadesworld](#) on Wed, 25 Apr 2007 17:00:43 GMT
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Hiho, hab nen Rootserver auf welchem ich gerade frisch opensuse 10.1 installiert habe. Als Guest nutze ich ein Debian 4 (etch).

Ich nutze den vorgefertigten Kernel und die Toolz von Openvz.org.

Host ifconfig:

```
eth0    Link encap:Ethernet  HWaddr 00:02:A5:XX:XX:XX
        inet addr:89.XXX.XXX.XXX  Bcast:89.XXX.XXX.XXX  Mask:255.255.255.0
        inet6 addr: fe80::XXX:XXXX:XXXX:XXXX/64 Scope:Link
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
        RX packets:197639 errors:0 dropped:0 overruns:0 frame:0
        TX packets:188547 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:1000
        RX bytes:15068274 (14.3 Mb)  TX bytes:14600396 (13.9 Mb)
```

```
lo      Link encap:Local Loopback
        inet addr:127.0.0.1  Mask:255.0.0.0
        inet6 addr: ::1/128 Scope:Host
        UP LOOPBACK RUNNING  MTU:16436  Metric:1
        RX packets:878 errors:0 dropped:0 overruns:0 frame:0
        TX packets:878 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:86410 (84.3 Kb)  TX bytes:86410 (84.3 Kb)
```

```
venet0  Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
        UP BROADCAST POINTOPOINT RUNNING NOARP  MTU:1500  Metric:1
        RX packets:2 errors:0 dropped:0 overruns:0 frame:0
        TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:116 (116.0 b)  TX bytes:0 (0.0 b)
```

Guest ifconfig:

```
lo      Link encap:Local Loopback
        inet addr:127.0.0.1  Mask:255.0.0.0
        inet6 addr: ::1/128 Scope:Host
        UP LOOPBACK RUNNING  MTU:16436  Metric:1
        RX packets:0 errors:0 dropped:0 overruns:0 frame:0
        TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:0 (0.0 b)  TX bytes:0 (0.0 b)
```

```
venet0  Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
        inet addr:127.0.0.1  P-t-P:127.0.0.1  Bcast:0.0.0.0  Mask:255.255.255.255
```

```
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:2 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:0 (0.0 b) TX bytes:116 (116.0 b)
```

```
venet0:0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
inet addr:64.XXX.XXX.XXX P-t-P:64.XXX.XXX.XXX Bcast:0.0.0.0 Mask:255.255.255.255
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
```

```
Host sysctl.conf:
# Disable response to broadcasts.
# You don't want yourself becoming a Smurf amplifier.
net.ipv4.icmp_echo_ignore_broadcasts = 1
net.ipv4.ip_forward = 1
net.ipv4.conf.default.proxy_arp = 0
# enable route verification on all interfaces
net.ipv4.conf.all.rp_filter = 1
# enable ipV6 forwarding
#net.ipv6.conf.all.forwarding = 1
kernel.sysrq = 1
net.ipv4.conf.default.send_redirects = 1
net.ipv4.conf.all.send_redirects = 0
```

```
Host uname -a:
Linux mail 2.6.16.21_2_ve026test016-1-default #1 Wed Jul 5 21:47:38 MSD 2006 i686 i686 i386
GNU/Linux
```

```
Host route:
Kernel IP routing table
Destination Gateway Genmask Flags Metric Ref Use Iface
64.XXX.XXX.XXX * 255.255.255.255 UH 0 0 0 venet0
89.XXX.XXX.XXX * 255.255.255.0 U 0 0 0 eth0
link-local * 255.255.0.0 U 0 0 0 eth0
loopback * 255.0.0.0 U 0 0 0 lo
default 89-XXX-XXX-XXX.in 0.0.0.0 UG 0 0 0 eth0
```

```
Guest route:
Kernel IP routing table
Destination Gateway Genmask Flags Metric Ref Use Iface
192.0.2.1 * 255.255.255.255 UH 0 0 0 venet0
default 192.0.2.1 0.0.0.0 UG 0 0 0 venet0
```

Guest Pings:

```
web:/# ping localhost
PING web (127.0.0.1) 56(84) bytes of data.
64 bytes from web (127.0.0.1): icmp_seq=1 ttl=64 time=0.108 ms
64 bytes from web (127.0.0.1): icmp_seq=2 ttl=64 time=0.063 ms
64 bytes from web (127.0.0.1): icmp_seq=3 ttl=64 time=0.103 ms
```

```
web:/# ping 89.XXX.XXX.XXX
PING 89.XXX.XXX.XXX (89.XXX.XXX.XXX) 56(84) bytes of data.
64 bytes from 89.XXX.XXX.XXX: icmp_seq=1 ttl=64 time=0.216 ms
64 bytes from 89.XXX.XXX.XXX: icmp_seq=2 ttl=64 time=0.121 ms
64 bytes from 89.XXX.XXX.XXX: icmp_seq=3 ttl=64 time=0.111 ms
```

```
web:/# ping www.google.de
ping: unknown host www.google.de
```

```
web:/# ping 209.85.135.103 <----(www.google.de IP)
PING 209.85.135.103 (209.85.135.103) 56(84) bytes of data.
--- 209.85.135.103 ping statistics ---
31 packets transmitted, 0 received, 100% packet loss, time 30011ms
```

Host Pings:

```
mail:/# ping 84.XXX.XXX.XXX
PING 84.XXX.XXX.XXX (84.XXX.XXX.XXX) 56(84) bytes of data.
--- 84.XXX.XXX.XXX ping statistics ---
6 packets transmitted, 0 received, 100% packet loss, time 5008ms
```

```
mail:/# ping www.google.de
PING www.google.com (209.85.135.103) 56(84) bytes of data.
64 bytes from mu-in-f103.google.com (209.85.135.103): icmp_seq=1 ttl=245 time=16.3 ms
64 bytes from mu-in-f103.google.com (209.85.135.103): icmp_seq=2 ttl=245 time=16.4 ms
64 bytes from mu-in-f103.google.com (209.85.135.103): icmp_seq=3 ttl=245 time=16.1 ms
```

Wer hat ne Idee?

Subject: Re: Kein Internetzugriff aus nem Guest
Posted by [m.s.tremer](#) on Wed, 25 Apr 2007 17:41:18 GMT
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Vielleicht solltest du mal überprüfen, ob eine Paketfirewall an ist und diese ggf. ausschalten.

Mitch

Subject: Re: Kein Internetzugriff aus nem Guest
Posted by [renegadesworld](#) on Wed, 25 Apr 2007 17:57:57 GMT
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Susefirewall hab ich über yast ausgeschaltet.

Subject: Re: Kein Internetzugriff aus nem Guest
Posted by [curx](#) on Thu, 26 Apr 2007 11:48:28 GMT
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Hi,

hat die VE korrekte DNS Einstellungen:

* /etc/resolv.conf hat gültige Einträge und die DNS Server sind erreichbar ?

* keine /etc/resolv.conf vorhanden ?

VE_0_# vzctl set <VEID> --nameserver <ip.des.1ten.dns> --nameserver <ip.des.2ten.dns> ...
--searchdomain <domain> [--save]

Subject: Re: Kein Internetzugriff aus nem Guest
Posted by [renegadesworld](#) on Thu, 26 Apr 2007 11:58:56 GMT
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Vergessen zu posten,

Guest resolv.conf:

```
web:/# cat /etc/resolv.conf
search xtreme-server.de
nameserver 217.20.116.1
```

```
web:/# ping 217.20.116.1
PING 217.20.116.1 (217.20.116.1) 56(84) bytes of data.
```

```
--- 217.20.116.1 ping statistics ---
5 packets transmitted, 0 received, 100% packet loss, time 3999ms
```

Host resolv.conf:

```
mail:~ # cat /etc/resolv.conf
nameserver 217.20.116.1
nameserver 217.20.115.1
```

search xtreme-server.de

mail:~ # ping 217.20.116.1

PING 217.20.116.1 (217.20.116.1) 56(84) bytes of data.

64 bytes from 217.20.116.1: icmp_seq=1 ttl=61 time=0.332 ms

64 bytes from 217.20.116.1: icmp_seq=2 ttl=61 time=0.305 ms

64 bytes from 217.20.116.1: icmp_seq=3 ttl=61 time=0.266 ms

mail:~ # ping 217.20.115.1

PING 217.20.115.1 (217.20.115.1) 56(84) bytes of data.

64 bytes from 217.20.115.1: icmp_seq=1 ttl=61 time=0.385 ms

64 bytes from 217.20.115.1: icmp_seq=2 ttl=61 time=0.345 ms

64 bytes from 217.20.115.1: icmp_seq=3 ttl=61 time=0.275 ms

Subject: Re: Kein Internetzugriff aus nem Guest

Posted by [renegadesworld](#) on Sun, 29 Apr 2007 10:42:31 GMT

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ARGH, ICH BIN SO EIN BLINDES HUHN.

Man sollte seine zugewiesene IP-Adresse auch richtig eintippen. Hatte nen Zahlendreher drin und nu klappt's auch mit dem Inetzugriff.

Cya
